UTILITY PATENT APPLICATION TRANSMITTAL

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Transmitted herewith for filing is the patent application of: Inventor(s): J. RODNEY WALTON, JOHN W. KETCHUM, MARK S. WALLACE, STEVEN J. HOWARD For: TRANSMIT DIVERSITY PROCESSING FOR A MULTI-ANTENNA COMMUNICATION SYSTEM. Enclosed are: 1. ☑ Patent application (37) total pages. 2. ☑ Drawings: ☑ Formal (10) sheet(s) or ☐ Informal (
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2. ☐ Drawings: ☐ Formal (10) sheet(s) or ☐ Informal (
3. ☐ Declaration/Power of Attorney: ☐ Signed ☐ Unsigned 4. ☐ This application claims priority from Application Serial No. 60/421,309, Filed 10/25/2002, Status PENDING. 5. ☐ An Assignment (2) pages and Recordation Form Cover Sheet. (\$40.00) 6. ☐ A Preliminary Amendment () pages. 7. ☐ Information Disclosure Statement (IDS): a. ☐ PTO-1449 b. ☐ Copies of IDS Citations (number of citations:) 8. ☐ Other: CLAIMS:
4. ☑ This application claims priority from Application Serial No. 60/421,309, Filed 10/25/2002, Status PENDING. 5. ☑ An Assignment (2) pages and Recordation Form Cover Sheet. (\$40.00) 6. ☐ A Preliminary Amendment () pages. 7. ☐ Information Disclosure Statement (IDS): a. ☐ PTO-1449 b. ☐ Copies of IDS Citations (number of citations:) 8. ☐ Other: CLAIMS: (a) Filed (b) Extra Claims Large Entity Fee Fee Paid Total* 52 - 20 32 x \$18 = \$576.00 Independent** 8 - 3 5 x \$84 = \$420.00 Multiple Dependent Claim(s): ☑ No ☐ Yes \$280 \$0.00
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APPLICATION EILING FEE \$750 \$750.00
ALTERCATION FILING FEE \$750.00
*If the number in column a is less than 20, enter 0 in column b. *If the number in column b is less than 20, enter 0 in column b. *TOTAL FEE \$1,746.00
9. A check in the amount of \$ is enclosed to pay the filing fee.
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to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.
Date: 09/29/2003 Signature: W. Signature:
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